YAO-3990US3 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

To Be Assigned

Applicant:

Hidetoshi Ishida, et al.

Filed:

Herewith

Title:

ETCHANT AND METHOD FOR FABRICATING A SEMICONDUCTOR DEVICE

**USING THE SAME** 

TC/A.U.:

To Be Assigned To Be Assigned

Examiner:

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (RP) submitted herewith. Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

Under 37 C.F.R. § 1.98(d), copies of the patents and publications listed on the enclosed PTO Form 1449 are not required to be provided, because they were cited by or submitted to the Patent and Trademark Office in prior application Serial No. 10/293,154, filed November 13, 2002, which is relied upon for an earlier filing date under 35 U.S.C. § 120.

This Information Disclosure Statement is being filed concurrently with the above-referenced application.

Respectfully submitted,

Daniel N. Calder, Reg. No. 27,424

Attorney for Applicants

DNC/vj

Enclosures: PTO Form 1449

Transmittal Form

Dated: October 16, 2003

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Kathleen Libby

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YAO-3990US3

Substitute for Form 1449A/PTO	Complete if Known			
	Application Number	To Be Assigned		
INFORMATION DISCLOSURE	Filing Date	Herewith		
STATEMENT BY APPLICANT	First Named Inventor	Hidetoshi Ishida, et al.		
(Use as many sheets as necessary)	Art Unit	1765		
	Examiner Name	Lynette T. Umez Eronini		

Attorney Docket No.

SHEET 1 of 1

	U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number  Number - Kind Code <sup>2 (if known)</sup>	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevan		
Initials*	No.1			Applicant of Cited Document	Figures Appear		
		US-4,759,823	07-26-1988	Asselanis, et al.			
	<u> </u>	US-5,350,448	09-27-1994	Diezt, et al.			
		US-5,445,979	08-29-1995	Hirano			
		US-5,587,046	12-24-1996	Stadler, et al.			
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		US-5,828,129	10-27-1998	Roh	-		
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FOREIGN PATENT DOCUMENTS								
Examiner Cite Initials* No.1	Ciba	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6		
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If known)		Applicant of Cited Document				
		SU 391613	07-25-1973	S.A. Smirnova		Ø		
			<u> </u>					
					<u> </u>			
Examiner Signature				Date Considered				

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>See Kind Codes of USPTO Patent Documents at <a href="http://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04.

<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

<sup>\*</sup>Kind or document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

\*Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND T: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.